

RECORDATION FORM COVER SHEET
PATENTS ONLY

To the Honorable Assistant Commissioner for Patents: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): Vincent Demoulin Jean-Francois Kerjean Additional name(s) of conveying party(ies) attached: Yes No X		2. Name and address of receiving party(ies): Name: THOMSON LICENSING Internal Address: Street Address: 46, Quai A. Le Gallo F-92100 Boulogne-Billancourt, France City: State: Zip: Additional name(s) & address(es) attached? Yes No X	
3. Nature of conveyance: X Assignment Merger Security Agreement Change of Name Other Execution Date: August 11, 2003		4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) US 10/656,074 B. Patent No.(s) Additional numbers attached? Yes No X	
5. Name and address of party to whom correspondence concerning document should be mailed: Name: ROBERT D. SHEDD Internal Address: PATENT OPERATIONS Thomson Licensing Inc. Street Address: P.O. Box 5312 City: PRINCETON State: NEW JERSEY Zip: 08543-5312		6. Total number of applications and patents involved: 1 7. Total Fee (37 CFR 3.41): \$40.00 Enclosed X Authorized to be charged to deposit account 8. Deposit account number: 07-0832	

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Michael A. Pugel
Name of Person Signing

Signature - Registration No. 57,368

July 7, 2007
Date

Total number of pages including cover sheet, attachments, and document: 5

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P.O. Box 1450
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ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTER PATENT

WHEREAS Vincent Demoulin, 2 rue de Clayes, F-35137 Pleumeleuc, France; Jean-François Kerjean, 16 rue de Keronvel, F-29217 Le Conquet, France; hereinafter referred (collectively) to as the assignor, have invented a certain improvement relating to

Process for selecting a transmission channel and receiver of signals with antenna diversity

for which said assignor has caused an application for United States Letters Patent to be prepared,

- (xx) the inventor's declaration for said application being executed concurrently with the execution of this instrument; said application to be filed in the United States Patent and Trademark Office;
- () said application having been filed in the United States Patent and Trademark Office on Serial Number ;

AND WHEREAS

THOMSON LICENSING, S.A.
46 quai Alphonse Le Gallo
F-92100 Boulogne Billancourt
FRANCE

hereinafter referred to as the assignee, is desirous of acquiring the entire right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof;

NOW THIS WITNESSETH, that for good and valuable consideration paid by said assignee to said assignor, the receipt of which is hereby acknowledged, said assignor hereby assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the entire and exclusive right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof; said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said application, including any and all divisions and continuations thereof, and the said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such patents when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as the said assignor might or could have held and enjoyed the same, if this assignment had not been made.

AND said assignor hereby agrees to perform, upon the request of said assignee, or said assignee's successors or assigns, any and all acts relating to the obtaining or to the asserting of said patents, including any and all renewals, reissues and prolongations thereof.

AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said assignee, and said assignee's successors and assigns, in accordance herewith.

EXECUTED, this 11th day of August, 2003

WITNESSES:

Signature: [Signature]

Name: Samuel GUILLOUARD

Address: 10, RUE DE CHAMPAGNE
35135 CHANTEPIE

ASSIGNOR:

Signature: [Signature]

Name: Vincent Demoulin

Signature: [Signature]

Name: Charline GUGUEN

Address: 155 Bat FAVORISE du Gal Cedex
35 700 RENNES.

EXECUTED, this _____ day of _____, 2003

WITNESSES:

Signature: _____

Name:

Address:

ASSIGNOR:

Signature: _____

Name: Jean-François Kerjean

Signature: _____

Name:

Address:

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EXECUTED, this _____ day of _____, 2003

WITNESSES:

ASSIGNOR:

Signature: _____

Signature: _____

Name:

Name: Vincent Demoulin

Address:

Signature: _____

Name:

Address:

EXECUTED, this 11 day of august, 2003

WITNESSES:

ASSIGNOR:

Signature: 

Signature: 

Name: Florencia Pac

Name: Jean-François Kerjean

Address: 3 rue George Sand
F-35700 RENNES

Signature: 

Name: Bertrand HAYS
Address: 8 Boulevard VOLNEY
F-35700 RENNES